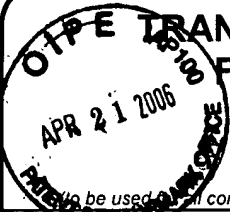
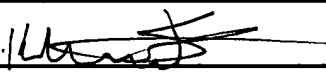
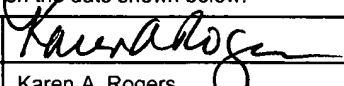


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	Application Number	09/727,111
	Filing Date	November 29, 2000
	First Named Inventor	James Molenda
	Art Unit	2646
	Examiner Name	Harold, Jefferey F.
Total Number of Pages in This Submission	Attorney Docket Number	CISCO-2916

ENCLOSURES (check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment / Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Reply to Missing Parts/ Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): Postcard
Remarks		

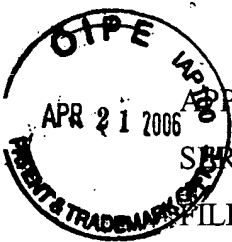
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT			
Firm	Thelen Reid & Priest LLP		
Signature			
Printed Name	Khaled Shami		
Date	April 17, 2006	Reg. No.	38,745

CERTIFICATE OF TRANSMISSION/MAILING			
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Typed or printed name	Karen A. Rogers	Date	April 17, 2006

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



APPLICANT: James Molenda et al.

SERIAL NO.: 09/727,111

FILING DATE: November 29, 2000

CONFIRMATION NO.: 6816

TITLE: Unpowered Twisted Pair Loopback Circuit for Differential Mode Signaling

EXAMINER: Jefferey F. Harold

TELEPHONE: (571) 272-7519

FAX: (703) 872-9306

ART UNIT: 2644

CERTIFICATE OF MAILING

I hereby certify that this paper is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria VA 22313-1450, on the date printed below:

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Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

AMENDMENT AND/OR RESPONSE TO OFFICE ACTION

Sir:

In response to the Office Action mailed January 17, 2006, please amend the subject application as indicated.

Amendments to the Claims, if any, are reflected in the Listing of Claims beginning on page 2.

Remarks begin on page 19.